

Sorbo Hard Water Stain Remover

Material Safety Data Sheet

Manufactures Data

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Section 1 – Identification

Product Name: Sorbo Hard Water Stain Remover
Emergency Phone Number: (619) 340-0064
Effective Date: 3/20/90
Chemical Name: Mixture

Section 2 – Hazardous Ingredients

Hazardous Components: Sulfamic Acid
ASHA PEL: NE
ACGIH TLV: NE

Section 3 – Physical Data

Boiling Point: NA
Vapor Pressure: NA
Specific Gravity: (H₂O = 1): NA
Volatility/Vol. (%): 0
Evaporation Rate: NA
Appearance: White Powder

Section 4 – Fire and Explosion Data

Flash Point: NA
Explosive Limits: NDA
Extinguishing Media: Non – Flammable
Firefighting Procedure: Wear self-contained breathing apparatus with a full-face piece operated in pressure demand or other positive pressure mode.
Special Fire and Explosive Hazards: None Known

Section 5 – Health Hazard Data

Effects of Overexposure –
Eyes: Cause irritation, redness, tearing, burning
Skin: Prolonged or repeated contact may cause irritation or burning.
Inhalation: May irritate nasal passages.
Ingestion: Irritation, nausea, vomiting

First Aid –

Eyes: Flush with large amounts of water. Lifting upper and lower lids occasionally. Get medical attention.

Skin: Wash exposed area with soap and water.

Inhaled: If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet and get medical attention.

Ingestion: Do not induce vomiting. Vomiting will cause further damage to the throat. Dilute by giving water. Give Milk of Magnesia. Keep warm, quite and get medical attention immediately.

Primary Route(s) of Entry: Ingestion, skin contact.

Section 6 – Reactivity Data

Hazard Polymerization: Cannot occur.

Stability: Stable

Incompatibility (materials to avoid): Avoid contact with strong mineral acids.

Decomposition Product: NDA

Section 7 – Spill or Leak Procedures:

Steps to be taken in case material is released or spilled

Small Spills: Cover the contaminated surface with sodium bicarbonate or a soda ash/slaked lime mixture. Scoop up and wash with soap ash solution.

Large Spills: Shovel material into containers. Thoroughly sweep area of spill to clean up any residual material.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

Section 8 – Protective Measures

Respiration Protection: If TVL of any component is exceeded, a NIOSH/MSHA jointly approved air supplied respirator is advised.

Ventilation: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

Protective Gloves: Wear resistant gloves such as polyvinyl chloride.

Eye Protection: Chemical splash goggles in compliance with OSHA regulations are advised, however, OSHA regulations also permit other type of safety glasses.

Other Protective Measures: To prevent skin contact, wear impervious clothing and apron.

Section 9 – Special Precautions or Other Comments

Containers of this product may be hazardous when emptied. Keep container closed when not in use. Keep out of reach of children.

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ND=Not Determined

NE=Not Established
NDA=No Data Available
NA=Not Applicable